

PRASAR BHARTI
(BROADCASTING CORPORATION OF INDIA)
CPC, DOORDASHAN, NEW DELHI-49

No: CPC/DD/3(5) MAR/2012/E

The Additional Director General (NZ)

(By name: Sh. Atul Seth, ADG, TVM)

Akashwani & Doordarshan,

Jamnagar House,

New Delhi.

Date : 12th August 2012

Sub: Monthly report on the working of the CPC, Doordarshan for month of July 2012.

Please find enclosed herewith the monthly report for the working of equipment
at CPC Doordarshan, New Delhi for the month of July 2012.

The following cases also pending for kind consideration and necessary action
at Zonal Office /DD Directorate:

1. Proposal for Auction of the old A.C. Plant material lying in CPC lawns & A.C. Plant area.
2. Proposal for procurement of SMD soldering station.
3. Proposal for procurement of Servers for store management system and external hard disc for edit suits.
4. Softening plant not handed over by I/O & is not properly functioning
5. Proposal for Auction of two TRACT VANS parked in CPC
6. Spare of video Switcher Synergy-2 (Squeeze & tease wrap card) in Studio # B.
7. 8 Nos. of SDI Monitors for PCR#B.
8. Spares of DVC Pro 50 VCRs & Ikegami Cameras.
9. Up gradation of existing Camera Ikegami 388 in Studio A & B.
10. Equipment for digitalization of feed room.
11. Requirements for Lapels in Studio A & B.
12. Estimate to CCW for **Rs 509789/-** for supply & installation of fire extinguishers at CPC as existing fire extinguishers have been declared punctured by CCW during last testing.
13. Estimate to CCW for **Rs 494753/-** for repairs of road from gate to car parking.
14. Estimate to CCW for **Rs 519491/-** for providing and fixing concrete paver under and around Cooling tower & fixing one ladder for operational ease and safety
15. LT Electrical Panel replacement work yet to be initiated by CCW (Electrical Wing).

(S.B. Mukesh)

Dy. Director General (E)

Copy to:

The Director General, Kind Attn. Shri Shashi Kant, DDG (TVM),
Doordarshan Bhavan, Copernicus Marg, New Delhi.

PART (A)

1. TRANSMISSION FIGURES:

Sr. No.	Transmission	DD India Hrs. Mts	DD Urdu Hrs Mts.	DD Sports Hrs. Mts.
1.	1. LOCAL	643.03	708.52	675.35
2.	2. NETWORK RELAY (Live)	100.57	35.08	168.25
3.	3. TOTAL	744.00	744.00	744.00
4.	PROGRESSIVE TOTAL (w.e.f. April 2011)	2928.00	2928.00	2 928.00

Sr. No.	Type	Live	Feeds
1.	Feeds for DDINDIA	101.00	73.29
2.	Feeds for DDSHORTS	73.03	12.42
3.	Foreign TV uplink Downlink	Nil	Nil

2. Transmission/Reception of Satellite Feeds

PART (B)

UTILIZATION OF TECHNICAL FACILITIES STUDIOS

STUDIO	SHIFT ALLOTTED				ACTUAL UTILIZATION				Remarks
	Recording		Transmission		Recording		Transmission		
	Shifts	Hrs. Mts.	Shift	Hrs. Mts.	Shifts	Hrs. Mts.	Shifts	Hrs. Mts.	
A	04	29.20	14	102.40	04	23.42	14	65.03	Studio is used for recording.

B	31	223.20	31	223.20	31	12.46	31	20.46	Studio is used for both transmission and recording. Needs Equipments like Camera, F.S. VTR etc.
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A. LINEAR EDIT SUITES

Total No.03

S NO	EQUIPMENT DEPLOYED	LOCATION	STATUS	UTILIZATION IN HRS.
1	Local No.6	DD India Packaging	OK	285.00 Hrs
	DVC-965 -1 No			
	DVC-755 -1 No			
	PVW-2800 -1 No			
	Editing Controller -1 No (PANASONIC-A850)			
	audio console -1 No Soundcraft Spirit E6)			
	SPEAKER- 01 (JVC) video monitor 14" -2No			
2	Local No.7	DD Sports Room no1 Packaging	OK	350.00 Hrs.
	DVC-955 -1 No			
	DVC-755 -1 No			
	PVW-2800 -1 No			
	Editing Controller -1 No (PANASONIC-A850)			
	Speaker -01			
	Audio Console -1 No (Electrodyne) (JVC)video monitor 14" -1 No			
3	Local No.10	Narrow Casting Room No.-54	OK	329-00 Hrs.
	DVC-455 -1 No			
	Editing Controller -1 No			
	Audio Console -1 No			
	Beta VCR SONY-01			
	DVD WRITER SANSUI-01 (JVC) Video monitor 14" -1No			

B. NLE EDIT SUITES

S NO	LOCAL NO OF NLE	EQUIPMENT DEPLOYED	Detail of Programme/Locion	STATUS	UTILIZATION In hrs
1	Local no-1	NLE DPS Velocity 8.2 - 1 No	Programs- 1) Yours Truly 2) Sports Hour	OK	225.00Hrs
		DVC -965 - 1 No			
		Beta sony PVW-2800 - 1 No			
		Ampli speaker - 1 No			
		Video Monitor 14" - 1 No			
		VGA Monitor LG - 02 No			
		Soft Image Graphics -1 IBM M/C - 1 No			
2	Local no-2	NLE DPS Velocity 8.2 - 1 No	1) Living Legend 2) Discover India 3) Sports Hours	OK	255.00 Hrs
		DVC -965 - 1 No			
		Beta sony PVW-2800 - 1 No			
		Ampli speaker - 1 No			
		Video Monitor 14" - 1 No			
		VGA Monitor LG - 02 No			
		Soft Image Graphics IBM M/C GFX-2 - 1 No			
3	Local no-3	NLE 9.1 IBM -1 No	1) London Olympic 2) H.D. Packaging 3) Day with Celebrity 4) Awakening India	OK	360.00 Hrs.
		DVC 955 - No			
		VCR HDW 1800 - 1No SONY			
		HD Converter - 1No			
		VGA Monitor 2 Nos (SAMSUNG)			
		Video Monitor -1 No			
		GFX-3			
					371.00Hrs
					320.00Hrs

					.130.00Hrs
4	Local no-4	NLE 9.2 HP-1No DVC 850- 1 No VGA Monitors -2 Nos Video Monitor -1 NO External Hard Disc- 1 No	1) Film Festival 2) Hockey (Special Program) 3) Tomorrow Attraction 4) Sports Pulse 5) Sports Packaging	OK	226.00Hrs

S NO	LOCAL NO OF NLE	EQUIPMENT DEPLOYED	Detail of Programme/ Location	STATUS	UTILIZATION In hrs
5	Local no-5	NLE Adobe Premire.1No.	DD India Promos & Highlights	OK	75.00 52-00 Hrs
		DVC -850 - 1 No			
		Video Monitor JVC 14" -1No			
		VGA Monitor (Samsung) -2No.			
		Speaker – 1 No.			
		Brack out Box -1 No.			
6	Local no-8	FCP -1 No	(Narrow Casting) R.No-54A	ok	292.00 138.00 Hrs
		DVC -755 - 1 No			
		VGA Monitor(Samsung) -2 No.	Paryavaran Darshan		
		Video Monitor 14" - 1 No			
		External HDD -1 No.			
		Speaker – 1 No.			
7	Local no-9	NLE DPS Velocity 8.2 - 1 No	Narrow casting	OK	262.00 309.30Hrs
		DVC 965 – 1No.	KrishiDarshan		
		BETA-2800-1 No.			
		Speaker -1 No.			
		VGA Monitors -2Nos.			
		Vedio Monitor- 1 No.			
8	Local no-11.	NLE 7.5 -1 No	Room – 11	OK	289.00 157-00Hrs

		DVC 950 – 1 No.	KrishiDarshan		
		VGA Monitor – 1 No.			
		Vedio Monitor -1 No.			
		GFX -11 HP -1 No. Graphics	DD Sports packaging		350.00hrs
9	Local no-12	NLE EDS Canopus -1 No	Room -11	OK	Not in use
		External HDD – 1No.			
		VGA Monitors -2 Nos.			
		Amp. Speaker -1 No.			
		Break out Box -1 No.			
		Video Monitor – 1 No.			
		Server Machine -1 No.			

S NO	LOCAL NO OF NLE	EQUIPMENT DEPLOYED	Detail of Programe/ Loction	STATUS	UTILIZATION In hrs
10	Local no-13	EDS -Cannopus – 1 No	Room -11	Under maintenance	Mother board of EDS- cannopus is faulty&isbeing Looked into
		Flame			
		VGA Monitors -2Nos.			
11	Local no-14	Adobe Premier -1 No.	PCR- A	OK	Utilized inPCR#A recording
		Break our Box -1 No.			
		VGA Monitors -2Nos			
	Local no-15 VO ROOM	DVC PRO 25 MBPS -01no	For DD SPORTS	OK	Voice over booth
Total	Linear Edit Suits	03	Sports Packaging & DD India		
	Non Linear Edit Suits (NLE)	11	10 OK	1Under maintenance	Local no 13 is faulty
	Total Edit suits	14	13 OK	1Under maintenance	
	VOICE OVER	01	01		
	Total graphics Setup	04	ok		

OFC / MICROWAVE LINK

Sr. No.	Type	Working Status	Frequency	Utilization
1.	M/W - STL (1+1) (CPC to DD Ph II)	OK	6720 MHz	Working ok for DD Urdu
2.	M/W – CML 1 TRANS UNIT	OK	11785 MHz (H.F.)	DD Sports CPC to DD PH-II
3.	M/W – CML 2 TRANS UNIT	OK	11727 MHz (L.F)	DDI C PC to DD PH II
4.	M/W – CML 3 RX UNIT	OK	12300 MHz (H.F.)	DDBHARTI (Working ok from 30-06-10)
5.	M/W – CML 4 RX UNIT	OK	12250 MHz (L.F)	DDBHARTI (Working ok from 30-06-10)
6.	MRC Digital MW Link(STARTA)	OK	10.8Ghz	T.x.-DD Urdu (CPC to DDK Ph II)
7.	Optical fiber link (Six Links)	OK		<p>Four receive channels: - 1. News with logo 2.National 3.News without logo 4.Feed</p> <p>Two Trans channels:- 1.DD Sports 2. DD INDIA</p> <p>*One OFC DDK to CPC & Two OFC CPC to</p>

				DDK Disconnected w.e.f. 23/11/11

STUDIO LIGHTS FITINGS

Location	Make / Model	Watts	Nos.	No. of units	Status
St # A	CANARA	55W x 6	14	68	OK
		55W x 4	12		
		1KWx1	25		
		2Kwx1	12		
		800Wx4 Cyc.	05		
St # B	CANARA	55W x 6	27	79	OK
		55W x 4	16		
		01KWx	12		
		02KWx	04		
		800Wx4 Cyc.	20		

PART C

OTHER EQUIPMENT INSTALLED IN THE TECHNICAL AREAS OF CPC

A. DIESEL GENERATOR:

CAPACITY		MAKE	Working Status	Work done	Transmission Hrs.	Testing Hrs.	Utilization
DG 1	250 KVA	Kirloskar	OK	-	Nil	06Hrs 25Min	All technical areas..
DG 2	250						

	KVA	Kirloskar	OK	-	06.02Hrs10Min	12Hrs. 02Min	All technical areas.
DG3	200 KVA	Cummins India Ltd	OK	-	06Hrs15min.	12Hrs 02 Min	Essential supply for light and window AC

B.UPS (Total UPS # 12)

Sr.No.	Capacity	Make & Type	Qty.	Location	Battery Bank Changed	No. of Battery	Specification of Batteries	Working status
1	40 KVA	Pegasus	01 No.	CAR-UPS-3	01/04/10	32	12V/65 Ah	OK
2	40 KVA	Pegasus	01 No.	CAR-UPS-4	01/04/10	32	12V/65 Ah	OK
3	40 KVA	Keltron	01 No.	CAR UPS-1	24/02/12 23/11/11	32	12V/65Ah	OK*
4	45 KVA	Keltron	1 No.	CAR UPS-2	26/11/08	48	12V/65Ah	OK
5	40 KVA	CONSUL	1 No.	UPS No-6	29/12/07	64	12V/40Ah	OK
6	40 KVA	PEGAUS	1 No.	E/S	01/04/10	32	12V/65Ah	OK
7	20+20 KVA	TATA Liebert	1 No.	E/S	23/11/11	26	12V/65Ah	OK
8	40+40 KVA	TATA Liebert	1 No.	E/S	24/02/12	32	12V/100Ah	OK*
9	40 KVA	CONSUL	1 No.	E/S	05/01/08	64	12V/40Ah	OK
10	10 KVA	APLAB	1 No.	PCR-A	09/12/11	32	12v/26 Ah	OK
11	10 KVA	APLAB	1 No.	PCR-B	24/02/12	32	12V/26Ah	OK
12	10 KVA	APLAB	01 No.	Encoder Room	09/12/11	32	12V/26 Ah	OK

C. AVR

S.No.	Type	Phase	Rated Capacity	Rated frequency	O/P voltage	Status	Location
1.	GD-05D-33DG	3Phase	150 KVA	50 Hz	415 Volt	OK	CAR room

D. AIR CONDITIONING PLANT

TYPE	Nos.	TON.	WORKING STATUS	UTILISATION IN HRS.	REMARKS
CENTRAL	3	85each	OK	Compressor No. 1- 148Hrs No.2-304 Hrs No.3- 297Hrs	ADG (NZ) was requested to sanction AMC from M/S Blue Star (OEM), sanction is still awaited.
	2	80Each	(No.4)	Compressor No 4 – nil	Compressor unit no.5 is un economical repair/shut down
SPLIT	38	2 Ton	18 Defective	--	35 for Tech. area 03 in conference hall
WINDOW	09	1.5 Ton	2Defective	--	

E. WATER SOFTENING PLANT

S.No.	Date	PPM	Remark
	Nil	Nil	Nil

. As per company M/S Ionsoft .the recharge by salt is required after consuming 80,000Lts. of hard water.but this capacity has come down to50,000Lts.. M/S Ion Soft has been communicated to improve it .

2. Ejeter valve is broken since 28-06-2012 and so the plant is not working.

Equipments in Feed Room

Sr. No.	Equipment	Make	Type / sr. No.	Quantity (Nos.)	Working Status	Remarks
1	Video & Audio Router	SIERRA Video System	(16x16)	01	OK	Digital
2	Video Monitor	MARSHALL(15") SDI monitor	V-R151DPAFSD	04	OK	Digital SR. Nos- 2376611232 22956911232 2377611232,3734511232 2826711232 2432411232
		RUIGE(17")	TL-1704SD	02	OK	1111300299& 1111300315
		Panasonic(9")	BT – 51050Y	04	OK	
3	TV Receiver	(14")	LG JOYMAX LG-II	0105	OK	
		(14")	SAMSUNG HITRON	03	OK	
4	IRD (Digital satellite Receiver)	Tandberg	TT 1260	0201	OK deffective	Sr. No. 42420,042424,17378,17477
		Scopus	2900	04	OK	Sr.No.- D:309437-H:4B8BD D:309472-H:4B8EQ D:309448-H: 4B8C8
		Scopus	2800	01	OK	Sr.No. 52072 Sr.No-04085411869
		MCBS	Commercial IRD	01	ok	
5	RF Power divider	ECIL	20/p	01	OK	
			40/p	04	OK	
6	Fax	Panasonic	KX-FT21	01	OK	
7	Video patch panel	Electrodyne	24x2 Row	02	OK	
8	Spectrum	Anritsu MS	MT40189	01	OK	

.	Analyzer 9Khz- 3Ghz					
9.	QUAD SPLITTER S	IMAGE VIDEO High sharp	VXV4	02Nos 01	OK	Analog/Digital
10.	Clock	Ajanta	QUARTZ OLC-103	01	OK	

Sr. No.	Equipment	Make	Type / sr. No.	Quantity (Nos.)	Working Status	Remarks
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11.	Ampli Speaker	Yamaha	21 LH01745	01	OK	
		UBL	U- 808005533-A	03	OK	
12.	SDI Converter	Snell & Wilcox	O6 no DAVM card	01	OK	Sr.No. S33110272
13.	STL LINK	Continental Microwave		1+1	OK	DD Sports to DDK Delhi
14.	Talk Back System	For Comm.	Electrodyne	01 No.	----	Not in use
15.	DPS 575 (Multi function Analog / Digital A/V Synchroniz)	DPS		02 Nos.	OK	For DD Sports Cable Network
16	Video Casst. Recorder	JVC	BR-D92E	01	OK	
17	L Band Active Splitter	Quintech	LS series SrNo.1916-0046 19168-0053	02	OK	For 4.5 mtr Ku Band Dish
18	Feed	Ener tech	ECPC-FCU-01	01	OK	For 4.5 mtr Ku

	Control		Sr No. 2010-06			Band Dish
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13 nos of IRDs make ERICSON (Rx 8200) received for London Olympic .They have been installed and working properly.

FIELD COVERAGE UNITS (E.N.G.)

Sr.No.	FACILITY	No. OF COVERAGE	COVERAGE Hrs.	REMARKS
1.	DVC PRO 50 Mbps	35	17Hrs20Min	-

ENG EQUIPMENTS DETAIL

S.N	Equipment	Type	Make	Model	Total Qty.	Working Status	Remarks
1	CAMCORDERS	DVC- Pro	Panasonic				
				AJD-910WBE	05	05 OK	ENG Video ok,problem in audio
				AJSDC-905E	03	03OK	Maintainance don by VTI personnel under rate contract.

		Mini DV	Panasonic	DV AG 15E	02	02ok	Mni DVs not in use These days
			JVC	GY DV 301E	04	1ok,3def.	
2	MICROPHONES	Table Mike	AKG	330	02	02 ok	01 With Sh. Santhil Rajan 01 IN ENG
			AKG	222	01	Def.	ENG
			Audio Technic	AT M33A	07	06 OK 01Def.	04 def.
		Gun Mike	Sennheiser		01	01Def.	ENG
			AZDEN	SCM 1000	2	01 ok	01 def
			Bayer dynamic	MCE-86	02	02 ok	01 Kabul 01 ENG
		Shot Gun	Sony		02	01 Ok 01 Def.	
		Lapel Mike					
			Sennheiser		11	08def. 03 OK	ENG Def.mikes are unrepairable
			Bayer dynamic		02	01 Ok, 01 def.	
		RF Mike (handheld)	Lectro	UCR201	02	02 OK	ENG
		RF Lapel	Sennheiser		02	02 OK	ENG
		Lip mike			01	01 ok	ENG
3	MONITORS	9"	Panasonic	BTS 1050Y	01	1 OK	ENG
		14"	Sony	BM-H1440 PNA	01	1 Def.	ENG
4	TRIPODS		Vinton		1	1 Def.	
			Sachlter		4	03OK 01 Def.	
			Cartoni		08	Def.	Defective tripods are Under maintenance
5	BASE PLATE				15	OK	

S.N	Equipment	Type	Make	Model	Total Qty.	Working Status	Remarks
6	BATTERY CHARGERS	Quad fast charger	Anton Bauer		08		07 STORE "D" 01 UNDER REPAIR
		Dual charger			03	03Ok	
		Q2 charger			1		ENG

						1 DEF	
		Dual Simulta- neous charger			2	OK	ENG
7	BATTERIES		Anton Bauer TRIM PACK PROPACK		17 09	OK	
8	LAP TOP EDITOR	AJ-LT-75E	Panasonic		1	1 Ok	Including, 01 Installed in Earth Station since 05.08.08
		AJ-LT- 85E			1	1 ok	Kept in old feed room
9	LIGHTS	Porta kit 1kw			02	01ok 01Def	

LIST OF VTRS

<u>S.NO</u>	TYPE	Sr.No.	LOCATION	Status	
BR-D92(JVC)					
1	BR-D92	15750314	D.Lab.	OK	
2	BR-D92	16600014	FEED ROOM	OK	
BR-DV6000E (Mini DV Player and REC) JVC					
1	BR-DV6000E	10031639	STORES	Not in Use	
BVW-60P (Beta player)					
1	BVW-60P SONY	10266	STORES	Do	
2	BVW-60P	10614	STORES		
1	BVW-70P	10913	STORES	Do	
2	BVW-70P	15621	STORES	Do	
3	BVW-70P	15643	STORES	Do	
4	BVW-70P	16851	DIG. LAB	Do	
5	BVW-70P	16859	STORES	Do	
6	BVW-70P	16896	STORES	Do	
7	BVW-70P	16953	STORES	Do	
8	BVW-70P	16980	STORES	Do	
9	BVW-70P	16981	STORES	Do	
10	BVW-70P	17024	STORES	Do	
11	BVW-70P	17556	STORES	Do	
BVW-75P (Beta Rec. and P/B machine)					
1	BVW-75P	22415	STORES	Not in Use	
2	BVW-75P	22417	STORES	Do	
3	BVW-75P	22525	STORES	Do	
3	DVC-850	C2TRA0005	Digital Lab	OK	

DVC-455 (25 Mbps)					
(With shuttle, Without TBC)					
1	DVC-455	D2TRA0023	ROOM NO.54	OK	
2	DVC-455	D2TRA0031	DEG. LAB	OK	
3	DVC-455	G3TRA007	STORE for Diversion	OK	Diverted to Shimla 1/6/11
4	DVC-455	G3TRA0066	STORE for Diversion	OK	Diverted to Shimla

DVC-755 (25 Mbps)					
(With shuttle, Without TBC)					
1	DVC-755	F4TRA0046	ST=A	OK	
2	DVC-755	F4TRA0058	D.LAB	OK	
3	DVC-755	J3TRA0002	ENGG.STORE	Burnt due to fire-20/04/10	
4	DVC-755	J6TRB0334	ENGG.STORE	Burnt due to fire-20/04/10	
5	DVC-755	K3TRA0004	ST#A	OK	
06	DVC-755	K3TRA0008	PCR A	OK	
07	DVC-755	K3TRA0009	Digital Lab	OK	
08	DVC-755	K3TRA0024	PCR=B	OK	
09	DVC-755	L3TRA0006	AUTOMATION	OK	
10	DVC-755	L3TRA0014	ENGG.STORE	Burnt due to fire-20/04/10	
11	DVC-755	L3TRA0017	DD SPORTS	OK	
12	DVC-755	L3TRA0023	NEW FEEDROOM	OK	
13	DVC-755	L3TRA0027	ROOM NO.54	OK	
14	DVC-755	L3TRA0052	Edit suit linear	OK	
DVC-850 (25 Mbps)					
(With shuttle, With TBC)					
1	DVC-850	B0TRB0051	NEW FEED ROOM	OK	to VTI for Repairing
2	DVC-850	C2TRA0004	DTUDIO B	OK	Play Back
3	DVC-850	C2TRA0005	Digital Lab	OK	

<u>S.NO</u>	TYPE	Sr.No.	LOCATION	Status	
4	DVC-850	D2TRA 0028	Automation	OK	
5	DVC-850	D3TRA0004	D LAB	OK	
6	DVC-850	D3TRA0008	CONF HALL	OK	Only player
7	DVC-850	D3TRA0016	DIGITAL LAB	Power supply not OK	
8	DVC-850	D3TRA0025	AUTOMATION	OK	
9	DVC-850	D3TRA0030	ENG. DIGITAL LAB	Burn due to fire-20/04/10	
10	DVC-850	L2TRA0007	V O ROOM	OK	
DVC-950 (50 Mbps)					
(With shuttle, With TBC)					
1	DVC-950	B2TRC0005	DD SPORTS	OK	
2	DVC-950	L1TRC0029	R.N.11	OK	
DVC-955 (50 Mbps, with shuttle)					
(With shuttle, Without TBC)					
1	DVC-955	G4TRA0176	PCR+B	OK	For play back
2	DVC-955	G4TRA0177	AUTOMATION	OK	For play back

3	DVC-955	G4TRA0207	ES-LENIOR	OK	
4	DVC-955	H4TRA0227	DD SPORT	OK	
5	DVC-955	H4TRA0241	ES-3	OK	
6	DVC-955	L4TRA0319	DD SPOPTS	OK	
7	DVC-955	L4TRA0345	ST-A	OK	
DVC-965 (50 Mbps, with shuttle)					
(With shuttle, With TBC)					
1	DVC-965	C6TRC0273	DIGITAL LAB	OK	
2	DVC-965	C6TRC0288	AUTOMATION	OK	
3	DVC-965	C6TRC0292	AUTOMATION	OK	
4	DVC-965	C6TRC0307	SPORTS EDIT-2	OK	
5	DVC-965	C6TRC0312	AUTOMATION	OK	
6	DVC-965	C6TRC0319	ES-4	OK	
7	DVC-965	C6TRC0329	DD SPORTS	OK	
8	DVC-965	C6TRC0333	ES-1	OK	
9	DVC-965	D7TRC0603	NARROW CAST	OK	
10	DVC-965	D7TRC0604	AUTOMATION	OK	

S.NO	TYPE	Sr.No.	LOCATION	Status	
11	DVC-965	D7TRC0605	AUTOMATION	OK	
12	DVC-965	D7TRC0616	AUTOMATION	OK	
DVC-SD93 (50 Mbps , portable player and Rec.)					
(With shuttle, Without TBC)					
1	DVC-SD93	J6TRB1097	NEW FEEDROOM	OK	
2	DVC-SD93	K6TRB1175	D. LAB	OK	
3	DVC-SD93	K6TRB1176	DIGITAL Lab	OK	
4	DVC-SD93	K6TRB1203	D. LAB	OK	
	H.D.MACHINE				
	SONY HDW	13919	DDS PACKAGING	OK	
	SONY HDW	927	DDSPORTS	OK	
PVW-2600 (Beta player only)					
1	PVW-2600	15538	STORES	OK	
2	PVW-2600	17163	STORES	OK	
3	PVW-2600	20152	STORES	OK	
4	PVW-2600	20204	DIGITAL LAB	OK	
PVW-2800 (Beta Rec. and P/B machine)					
1	PVW-2800	21858	ES –LINEAR	OK	DDI Packaging
2	PVW-2800	21887	STORES	Not in Use	
3	PVW-2800	30911	STORES	Not in Use	
4	PVW-2800	30924	STORES	Not in Use	
5	PVW-2800	32425			NARROW CASTING
6	PVW-2800	32706	STORES	Not in Use	
7	PVW-2800	32719	DD SPORTS	OK	
8	PVW-2800	32736	STORES	Not in Use	
9	PVW-2800	32749	STORES	Not in Use	
10	PVW-2800	32764	STORES	Not in Use	
11	PVW-2800	32813	STORES	Not in Use	
12	PVW-2800	32838	STORES	Not in Use	

<u>S.NO</u>	TYPE	Sr.No.	LOCATION	Status	
13	PVW-2800	32847	STORES	Not in Use	
14	PVW-2800	32857	STORES	Not in Use	
15	PVW-2800	32882	ES-1 (SPORTS)	OK	
16	PVW-2800	32889	STORES	Not in Use	
17	PVW-2800	32922	DD SPORTS	OK	
18	PVW-2800	32934	STORES	Not in Use	
19	PVW-2800	32938	STORES	Not in Use	
20	PVW-2800	35793	STORES	Not in Use	
21	PVW-2800	35796	STORES	Not in Use	
22	PVW-2800	35824	STORES	Not in Use	
23	PVW-2800	35942	ES-2	OK	
24	PVW-2800	36051	STORES	Not in Use	
25	PVW-2800	36325	TAPE LIBRARY	OK	
26	PVW-2800	36581	STORES	Not in Use	
27	PVW-2800	36597	STORES	Not in Use	
28	PVW-2800	36609	STORES	Not in Use	
29	PVW-2800	36749	STORES	Not in Use	
30	PVW-2800	36778	STORES	Not in Use	
31	PVW-2800	36776	STORES	Not in Use	
32	PVW-2800	36782	DD SPORTS	OK	
33	PVW-2800	36926	PKG-AUTO	OK	
34	PVW-2800	36935	STORES	Not in Use	
35	PVW-2800	36936	DIGITAL LAB	Not in Use	
36	PVW-2800	36939	STORE	Not in Use	
37	PVW-2800	36940	STORES	Not in Use	
38	PVW-2800	36943	DIGITAL LAB	OK	
39	PVW-2800	36947	STORES	Not in Use	
40	PVW-2800	36996	DIG LAB	Not in Use	
41	PVW-2800	37532	STORES	Not in Use	
42	TTV-3560	10267	STORES	Ok	

<u>S.NO</u>	TYPE	Sr.No.	LOCATION	Status	
43	TTV-3570N	10001	DIG LAB	Ok	

Summary of VCRS

Sl. No.	Modal	Make	Quantity	Remarks
1	BR-D92	JVC	2	
2	BR-DV6000E	JVC	1	
3	BVW-60P	Sony	2	Only Nine Beta Machine are Deployed others are Not in Use & Kept in Store
4	BVW-70P	Sony	11	
5	BVW-75P	Sony	3	
6	TTV3560	Sony	1	
7	TTV-3570N	Sony	1	
8	PVW-2600	Sony	4	
9	PVW-2800	Sony	41	
10	DVC455	Panasonic	04	
11	DVC-650	Panasonic	01	
12	DVC-755	Panasonic	14	
13	DVC-850	Panasonic	10	
14	DVC-950	Panasonic	2	
15	DVC-955	Panasonic	7	
16	DVC-965	Panasonic	12	
17	DVC-SD93	Panasonic	4	
		Total	119	

LIST OF OTHER EQUIPMENTS

	ST # A				ST # B				DD SPORTS			
	Make/Model	Unit	Qty.	Status	Make/Model	Unit	Qty.	Status	Make/Model	Unit	Qty.	Status
Came	Ikegami 388	Camera Head	4	Ok	Ikegami 388	Camera Head	41	Ok Def				

ra		Base station	31	OK Def.	Include One Base Station + Camera head received from Guahati	Base station	32	Ok Def				
	JVC KY29	Base Staion	1	Ok	JVCKY29	Base station	1	Ok				
		&CCU				&CCU						
Visio n Mixer	Ross Synerg y-3		1	--	ROSS	Synergy 2,16 Channel	1	Ok	Ross	Synerg y	1	Ok
	Echo Lab	Nova	1	Defect ive	Snell & Wilcox	Magic Dave 8 Channel	1	Ok	Snell & Wilco x	Magic Dave 8 Channe l.	1	Ok
	ROSS	Synergy 1/ at TX Booth	1	Ok			1	Ok				Ok
Audio Mixer	Sound Craft	B-800 32 CH	1	Ok	Sound Craft 32 Ch.	B-800	1	Ok	Sound Craft	16 Ch	1	Ok
Serve r	Leitch 445 1A	Video Server only 2 ch.	1	Ok	GEEVES	Video Server	1	Ok	Leit ch Leit ch	Nexio	1 1	Ok Ok
CG/O n Line Grap hics	Move CG		1	Ok	Move CG		1	Ok	Move CG		1	Ok
Monito rs	CRT, 14"	JVC/SO NY/ PANAS ONIC	31	Ok	CRT, 14"		15	Ok	IBM	TFT,17 " CGA	2	Ok
	CRT, 9"	PANAS ONIC	4	Ok	CRT, 9"		6	Ok	Lenov o VGA	TFT,17 " "	2	Ok
	CRT, 20"	PANAS ONIC	1	Ok	CRT, 20"		1	Ok	Sony	VIDEO , 14"	9	Ok
	PLAS MA, 40"	Sony	1	Ok	PLASMA, 40"		2	Ok	JVC	VIDEO ,9" VIDEO ,14"	1 5	Ok
	17"LCD D	RUIGE	6	OK	17"LCD/R UIGE	CCU	6	OK				
									Panas onic	VIDEO ,9"	5	Ok
									Bolan d	LCD ,14"	1	Def
									OXTE L		1	Ok
Logo Genera tor												

VD A	Bosch	Analog 32 OK		Ok	Bosch	Analog	16	Ok				
	Link		5	Ok	I Q Modulator		2	Ok				
	Electron		6	Ok	MCBS		8	Ok				
ADA	VISTEK		6	Ok	Vistek Electrodynamic		05	Ok	VISTEK	V 1638	3	Ok
ADC	ROSS		10	Ok	ROSS		10	Ok	ROSS		8	Ok
DAC	ROSS		3	Ok	ROSS		7	Ok	ROSS		2	Ok
DDA	ROSS		3	Ok	ROSS		3	Ok	ROSS			
	VISTEK		3	Ok	VISTEK		1	Ok	VISTEK	V 1624	2	Ok
FS	Lietch	DPS 575	2	Ok	Lietch	DPS 575	1	Ok	Lietch	DPS 575	2	Ok
Phone in Console	Webel		1	Ok	Duel ITB Digital Hybrid	Duel	1	Ok				

	Make/Model	Unit	Qty.	Status	Make/Model	Unit	Qty.	Status	Make/Model	Unit	Qty.
Communication Unit	CLEARCOM	ECLIPSE 32	1	Ok	CLEARCOM	Remot Unit	1	Ok	CLEARCOM Electrodyne	Remot Unit	1/2
Routing Switcher	Takepoint	EBR-801(8x1)	1	Ok					Lietch	PANACEA/(8x8) with remote	2
Teleprompter	Autocue		1	Ok	Autocue		1	Ok	Autocue Diverted to DDK Panji		

ACCESSORIES

	ST # A				ST # B				DD SPORTS			
	Make/Model	Unit	Qty	Status	Make/Model	Unit	Qty	Status	Make/Model	Unit	Qty	Status
Audio Patch Panel(XLR)										IDEA	1	ok
Color TV		14"	7	ok		14"	4	ok	Sony	14"	1	ok
									BPL	20"	1	OK
De-embeder (De-Multiplexer)										Vistek	2	ok
Embedder (Multiplexer)	Vistek	1635	1	ok			1			Vistek-1633	2	ok
Equipment Rack			5	ok						BHEL	1	ok
										LEITCH	2	OK
KVM switch											1	ok
LAN HUB	Intex		1	ok								
MICROPHONES	D330	AKG	5	ok	LAPEL	SENNHEISER	4	OK			3	OK
	D222	AKG	4	ok	LAPEL-RF	LECTROSONIC	2	OK				
Patch Pannel	ADC		4	ok	HANDHELD-RF	LECTROSONIC	2	OK				
	Media		2	ok		Media VPP202	4	ok				
Ross Power supply with Housing			2				2					
Speaker	Genlec		2	OK	GENELC		2	OK		GENELC	2	ok
Switcher (Analog)			1	ok								
Sync Pulse Generator	TEKTRO NIX		2	ok		Trilogy	2	With one C/O		Tektronix	2	ok, with Change Over Unit
VPA						Grass Valley	1	ok				
Wave Form Monitor	Tektronix	Tektro nix/1721	1	ok					Tektro nix	Tektronix/1731	2	ok
		Tektro nix/1731	7	ok								
		Tektro	1									

		nix/ 601										
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AUTOMATION

	DD INDIA				DD URDU				Remarks
	Make/ Model	Unit	Qty.	Status	Make/ Model	Unit	Qty.	Status	
VISION MIXER	DFS-700, SONY	08 CH	1	OK	Video Teck	Prodigy 8 channel	1	OK	
AUDIO MIXER	Yamaha	MG 2/4	1	OK	Yamaha	M 12/4	1	OK	
ENGINE	GPE	TRANS COLUMBUS	1	OK					V O OUI not in use.
	GPE	Schedule Preparation	1	OK	GPE	Schedule Preparation	1	Ok	
Serial Engine	Omnibus		8	ok				ok	Shared between both
VIDEO SERVER	Grass valley	Profile Video Server	1	OK	Grass valley	Profile Video Server	1	OK	
MAIN SERVER	Omnibus	Columbus	1+1	OK					Shared between both P.S.Def. of one server
CG / On line Graphics									
Chyron	Duet	1	Def					Not in use	
Monitors	CRT,1		16	OK	CRT,1		16	OK	

	4"				4"				
LOGO GENERATOR	Leitch	Analog logo gen	1	OK	Leitch				
	Oxtel	Digital logo gen	1	OK	Oxtel	Digital logo gen	1	OK	Remote control def.
	Bal		1	def	Bal	Digital logo gen	1	OK	No memory card in there
FS	Leitch	DPS 575	3	OK	Leitch	DPS 575	3	OK	Shared between both
Routing Switcher	Leitch	SDI(8x8)	1	ok	Leitch	SDI(8x8)		ok	Shared between both
	Leitch	SDI(16x4)	2	ok	Leitch	SDI(16x4)		ok	Shared between both
	Leitch	SDI(16x16)	2	ok	Leitch	SDI(16x16)		ok	Shared between both
Media Gateway System		Omnibus	1	def	NIL				Shared between both
Quad Splitter		Quad	2	OK	NIL				Shared between both
Sync Pulse Generator		Tektronics	1+1	OK	NIL				Shared between booth
Time Clock Master		Leitch	1	OK	NIL				Shared between both

	DD INDIA				DD URDU				Remarks
	Make/Model	Unit	Qty.	Status	Make/Model	Unit	Qty.	Status	
Video Patch panel		Media	1	ok	NIL				Shared between both
Audio Patch Pannel		Media	1	ok	Nil				Shared between both
Master & Slave Clock System		Leitch	1+1						One Defective

July-2012

Maintenance Report:-

ITEM	Fault	Work done
DVC pro-965 C6TRC 0329	Error-2	\Pinch arm assembly&cleaning arm assembly changed
Leitch server in DDsports	Not working	Share server hanged .Rebooted&all devices reloaded
DVC pro-955	Giving error- 55	Mode switc h c hanged
DVC pro-965 G4TRA017 7	Givin g error- 00	Thrust screw,tension arm&T1 board unit replaced with new one.
Smoke & flame system	Not workin g properl y	One of the hard disc failed.It was restablihed and system is working OK
DVC-755 L3 TRA0006	Error- 55	Pinch arm assembly,cleaning arm assembly,T1board unit,S1 loading arm & thrust arm screw replaced.
Ikegami HK 388 Cam-3 in PCR A	Power supply failed	DC-DC convertor for 3V and pulse board in head changed.Camera is OK

All the preparations for London Olympic-2012 has been done in PCR-A,DD Sports & Feed Room for smooth transmission.

Staff position as dated 30/06/2012

GROUP	POST	SANCTION POST	FILLED POST	VACANT POST	REMARKS
A	DEP. DIRECTOR GENERAL(E)	01	01	NIL	
A	DY.DIRECTOR(E)	03	03	NIL	
A	ASSTT. DIRECTOR(E)	08	NIL	08	
B	ASSTT ENGINEER	19	11	08	
B(NG)	SR. ENGG. ASSISTANT	22	13	09	
C	ENGINEERING ASSISTANT	36	20	16	
C	SR.TECHNICIAN	13	11	02	
C	Technician	13	04	09	
C	Helper	17	14	03	

Kendra's Telephone no .

NAME	DESIG	PHONE NO	FAX	MOBILE	RESI	EMAIL ID
SH. S.B. MUKESH	DDG(E)	26493946	26493068	9810106761	24362433	cpc.dd_sge@Rediffmail.com
SH.K.J.S.BAWA	DD(E)	26497784				
SH.MOHAN LAL	DD(E)	26499297		9810106761	9968280056	
SH. ALOK SHARMA	DD(E)			9868613063	9868613063	
TECHNICAL AREA						
STUDIO#A		26497781	26495562			
Studio # B		26497780	26497554			
Feed Room		26492636				
DDIndia		26499408				
DD Sports		26497780				
Earth Station		26497783				
WEBSITE						
www.ddindia.gov.in						

(K J S BAWA)
Dy. Director (E)
For Dy. Director General (E)

